

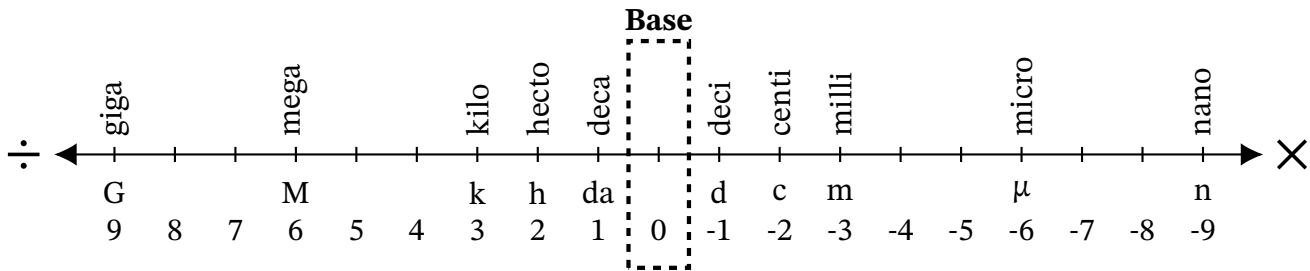
# Converting Between $m^2$ , $hm^2$ and $km^2$ (G)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

Complete each conversion. Symbols for copying and pasting:  $\times \div ^2 ^3$ .



1. Convert  $2,964,000,000 m^2$  to  $km^2$
2. Convert  $96,800,000,000 m^2$  to  $km^2$
3. Convert  $0.009044 km^2$  to  $m^2$
4. Convert  $289,000 m^2$  to  $hm^2$
5. Convert  $9.54 km^2$  to  $hm^2$
6. Convert  $79,500 m^2$  to  $hm^2$
7. Convert  $0.023 hm^2$  to  $m^2$
8. Convert  $0.0092 km^2$  to  $hm^2$
9. Convert  $2074 hm^2$  to  $km^2$
10. Convert  $0.0017 km^2$  to  $m^2$

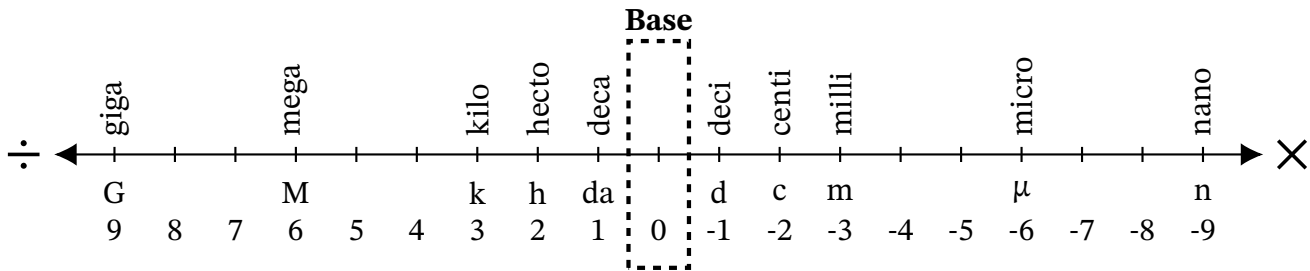
# Converting Between m<sup>2</sup>, hm<sup>2</sup> and km<sup>2</sup> (G) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

Complete each conversion. Symbols for copying and pasting: × ÷ 2<sup>3</sup>.



1. Convert 2,964,000,000 m<sup>2</sup> to km<sup>2</sup>  
 $2,964,000,000 \text{ m}^2 \div 100 \div 100 \div 100 = 2964 \text{ km}^2$
2. Convert 96,800,000,000 m<sup>2</sup> to km<sup>2</sup>  
 $96,800,000,000 \text{ m}^2 \div 100 \div 100 \div 100 = 96,800 \text{ km}^2$
3. Convert 0.009044 km<sup>2</sup> to m<sup>2</sup>  
 $0.009044 \text{ km}^2 \times 100 \times 100 \times 100 = 9044 \text{ m}^2$
4. Convert 289,000 m<sup>2</sup> to hm<sup>2</sup>  
 $289,000 \text{ m}^2 \div 100 \div 100 = 28.9 \text{ hm}^2$
5. Convert 9.54 km<sup>2</sup> to hm<sup>2</sup>  
 $9.54 \text{ km}^2 \times 100 = 954 \text{ hm}^2$
6. Convert 79,500 m<sup>2</sup> to hm<sup>2</sup>  
 $79,500 \text{ m}^2 \div 100 \div 100 = 7.95 \text{ hm}^2$
7. Convert 0.023 hm<sup>2</sup> to m<sup>2</sup>  
 $0.023 \text{ hm}^2 \times 100 \times 100 = 230 \text{ m}^2$
8. Convert 0.0092 km<sup>2</sup> to hm<sup>2</sup>  
 $0.0092 \text{ km}^2 \times 100 = 0.92 \text{ hm}^2$
9. Convert 2074 hm<sup>2</sup> to km<sup>2</sup>  
 $2074 \text{ hm}^2 \div 100 = 20.74 \text{ km}^2$
10. Convert 0.0017 km<sup>2</sup> to m<sup>2</sup>  
 $0.0017 \text{ km}^2 \times 100 \times 100 \times 100 = 1700 \text{ m}^2$